

Product Information



Ebonite H-150R

DESCRIPTION

Cross Ebonite Oils are asphaltic lubricant or compound for in the tyre industry and rubber compounding. The Ebonite series can also be used greases, open gears, chains and inks applications.

TEST NAME	TEST METHOD	SPECIFICATIONS		
		Minimum	Maximum	Typical
Viscosity, cSt @ 40° C	D-445			540.9
Viscosity, cSt @ 100° C	D-445			24.7
Viscosity, SUS @ 100° F	D-2161			2979
Viscosity, SUS @ 210° F	D-2161	90	140	123.0
Gravity, API, 60° F	D-4052	17.5	22.3	20.3
Specific Gravity, 60/60° F	D-1250	0.92	0.95	0.932
Pounds per Gallon @ 60° F	D-1250			7.762
Flash, COC, °C (°F)	D-92	220 (430)		225 (435)
Pour Point, °C (°F)	D-97		-9 (+15)	-15 (+5)
Aniline Point, °C (°F)	D-611			98 (208)
Color	D-1500			BLACK
Clay-Gel Analysis	D-2007			
Asphaltenes				1.5
Polars				8.87
Aromatics				37.28
Saturates			60	52.35
Polycyclic Aromatics	IP-346		3.0	2.2
PAH				
Benzo (a) anthracene				0.415
Benzo (a) pyrene				0.586
Benzo (b) fluorantene				0.647
Benzo (j) fluoranthene				0.647
Benzo (k) fluoranthene				ND
Benzo (a) phenanthrene				0.423
Dibenzo (a,h) anthracene				0.100
Benzo (e) pyrene				4.525
				Total 10 ppm max.
				7.343

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Material Safety Data Sheets available on request.

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